

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Applicant: Stefan Haaks
Serial No.: 10/573,674
Filed: March 24, 2006

Docket No.: 2003P14790WOUS
Examiner: Not Yet Assigned
Group Art Unit: Not Yet Assigned

Title: METHOD AND DEVICE FOR DETERMINING THE
CAUSES OF MALFUNCTIONS AND PERFORMANCE LIMITS IN INSTALLATIONS

25 OCTOBER 2006

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE
UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Mail Stop PCT Missing Parts
Commissioner for Patents
P.O.Box 1450
Alexandria, VA 22313-1450

Sir:


This is a response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office having a mailing date of 09/15/2006 and for which a period for response of two (2) months from the mailing date of said Notice is set to expire 11/15/2006.

Enclosed is a Declaration by the present Inventors and a copy of the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office.

Please charge Deposit Account No. 19-2179 for the surcharge of \$130.00 in accordance with 37 CFR 1.492(h). Issuance of a formal Filing Receipt is respectfully solicited.

Respectfully submitted,

11/07/2006 SAHMED1 00000004 192179 10573674
01 FC:1617 130.00 DA


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Siemens Corporation
Intellectual Property Department
170 Wood Avenue South
Iselin, NJ 08830

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being facsimile transmitted to
703-305-3230 at the Patent and Trademark Office on October 25, 2006.


Ann Hickey

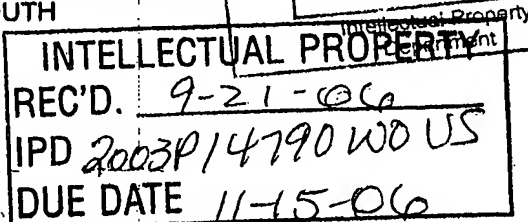
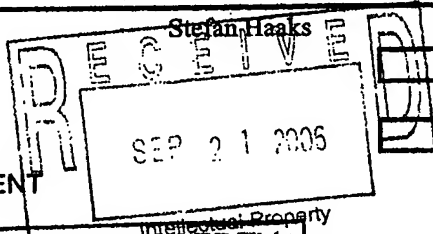


UNITED STATES PATENT AND TRADEMARK OFFICE

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|---|---------------------------------------|------------------------------------|
| U.S. APPLICATION NUMBER NO. 10/573,674 | FIRST NAMED APPLICANT Stefan Haaks | ATTY. DOCKET NO. 2003P14790WOUS |
| INTERNATIONAL APPLICATION NO. PCT/EP04/10746 | | |
| I.A. FILING DATE 09/24/2004 | | PRIORITY DATE 09/26/2003 |

22116
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CONFIRMATION NO. 5072

371 FORMALITIES LETTER



OC000000020436201

Date Mailed: 09/15/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/24/2006
- English Translation of the IA filed on 03/24/2006
- Copy of the International Search Report filed on 03/24/2006
- Preliminary Amendments filed on 03/24/2006
- Information Disclosure Statements filed on 03/24/2006
- Oath or Declaration filed on 03/24/2006
- U.S. Basic National Fees filed on 03/24/2006
- Substitute Specification filed on 03/24/2006
- Priority Documents filed on 03/24/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the international application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - Is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/573,674 | PCT/EP04/10746 | 2003P14790WOUS |

FORM PCT/DO/EO/905 (371 Formalities Notice)